Ref#	Hits	Search Query	DBs
S7	128	"162"/\$.ccls. and box.ti. and (suction or	US-PGPUB;
		vacuum).ti.	USPAT
S15	1	10/579004	US-PGPUB;
			USPAT
S16	3	"1937740"	EPO;
			DERWENT
S17	250	162/374	US-PGPUB;
			USPAT;
			USOCR;
			EPO; JPO;
			DERWENT
S18	389	162/374.cds.	US-PGPUB;
			USPAT;
			USOCR;
			EPO; JPO;
			DERWENT
S19	494	S17 or S18	US-PGPUB;
			USPAT;
			USOCR;
			EPO; JPO; DERWENT
S20	425	162/352.cds.	US-PGPUB:
320	425	102/332.005.	USPAT:
			USOCR:
			EPO; JPO;
			DERWENT
S21	394	162/352	US-PGPUB;
			USPAT:
			USOCR:
			EPO; JPO;
			DERWENT
S22	569	S20 or S21	US-PGPUB;
			USPAT;
			USOCR;
			EPO; JPO;
			DERWENT
S23	798	S19 or S22	US-PGPUB;
			USPAT;
			USOCR;
			EPO; JPO;
054		(104/4/50 ) )	DERWENT
S51	11	(d21f1/52.ipc.)	US-PGPUB;
			USPAT;
			USOCR; EPO; JPO;
			DERWENT
S52	172	(d21f001/52.ipc.)	US-PGPUB:
302	1112	(dz 11001/32.lp6.)	USPAT:
			USOCR;
			EPO; JPO;
	l		DERWENT
		1	100 (4404)

## **EAST Search History**

S53	18	(d21f1/48.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
S54	310	(d21f001/48.ipc.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
S55	464	(SS1 or SS2 or SS3 or SS4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT